

AMENDMENTS TO THE SPECIFICATION:

Page 1, between lines 4 and 6, insert the following heading:

--BACKGROUND OF THE INVENTION--

Page 1, between lines 36 and 38, insert the following heading:

--DESCRIPTION OF THE RELATED ART--

Page 2, between lines 10 and 12, insert the following heading:

--SUMMARY OF THE INVENTION--

Page 2, replace the paragraph beginning on line 12 with the following amended paragraph:

--The invention is therefore based on the object of providing a method which greatly reduces the effort for specifying and analyzing generic method sequences. ~~The invention achieves the object by means of the features of claim 1.~~

Page 2, delete the paragraph beginning on line 27 and ending on line 28.

Page 3, between lines 14 and 16, insert the following heading:

--BRIEF DESCRIPTION OF THE DRAWINGS--

Page 3, between lines 27 and 29, insert the following heading:

--DESCRIPTION OF THE PREFERRED EMBODIMENTS--